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	Application No.	Applicant(s)
Notice of Allowability	10/667,707	MORICEAU ET AL.
	Examiner	Art Unit
	Shamim Ahmed	1765
The MAILING DATE of this communication appea. All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (PTOL-85) of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☐ This communication is responsive to 11/3/06. 2. ☐ The allowed claim(s) is/are 30-35,39,42-44 and 47-62. 3. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All ☐ Dome* C) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to and MPEP 1308. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No. 09 tuments have been received in this suments have been received in this examination to file a reply ENT of this application. tted. Note the attached EXAMINER is reason(s) why the oath or declaration.	porrespondence address plication. If not included it will be mailed in due course. THIS to withdrawal from issue at the initiative 2/380,322 national stage application from the complying with the requirements 'S AMENDMENT or NOTICE OF
(a) ☐ including changes required by the Notice of Draftsperso		948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawi	ngs in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F.	sit of BIOLOGICAL MATERIAL r	must be submitted. Note the
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Attachment(s)	5 Dhaire of Informal 5	Datast Application (DTO 452)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summary	Patent Application (PTO-152)
	Paper No./Mail Da	te
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>11/3/06</u> 	8), 7. 🛛 Examiner's Amendr	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement	ent of Reasons for Allowance
_	9.	Sund
		SHAMIM AHMED PRIMARY EXAMINER

Application/Control Number: 10/667,707 Page 2

Art Unit: 1765

EXAMINER'S AMENDMENT

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 11/3/06 has been entered.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

IN THE SPECIFICATION:

In the amendment to the continuing data at the beginning of the specification dated 2/15/06, after the phrase "This application is a continuation of U. S. Application Serial No. 09/380,322, filed" replace the phrase "August 30" with "November 22".

3. The following is an examiner's statement of reasons for allowance: The cited prior art does not teach a process including the steps of forming a buried confinement

Application/Control Number: 10/667,707 Page 3

Art Unit: 1765

layer by introducing a first species of gaseous compound, followed by introducing a second species of gaseous compounds into the substrate within or in proximity to the confinement layer.

- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shamim Ahmed whose telephone number is (571) 272-1457. The examiner can normally be reached on M-Thu (7:00-5:30) Every Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine G. Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1765

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Shamim Ahmed Primary Examiner Art Unit 1765

SA December 29, 2006